ក្លី UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SU-7155-A

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231										
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for										
invention entitled:										
MICROBIOLOGICAL CONTROL IN AQUEOUS SYSTEMS										
and invented by: Jonathan N. Hawarth, Christophan I. Nalana, Michael I. Sandara										
Jonathan N. Howarth; Christopher J. Nalepa; Michael J. Sanders										
f a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/484,938										
Ag VIIIOII IO CI.	****And Attorney Docket Number SU-7190 Filed February 2, 2001****									
☐ Continua	ation Divisional Continuation-in-part (CIP) of prior application No.:									
Which is a:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
: = 1 = 2										
Enclosed are:										
.]]] [] 1. ⊠ Fili	Application Elements									
	ing fee as calculated and transmitted as described below									
.≟ 2. ⊠ Sp	ecification having 74 pages and including the following:									
2. 🔼 Sp	ecification having pages and including the following:									
a. 🛚	Descriptive Title of the Invention									
b. 🛚	Cross References to Related Applications (if applicable)									
с. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)									
d. 🗖										
e. 🛚										
f. 🛛	Brief Summary of the Invention									
g. 🛛	Brief Description of the Drawings (if drawings filed)									
h. 🛚	Detailed Description									
i. 🛚	Claim(s) as Classified Below									
j. 🛭	Abstract of the Disclosure									

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Total Pages in this Submission 88

Applicati n Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Formal Number of Sheets 2								
	b.	☐ Informal Number of Sheets								
4.	×	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	. 🛛 With Power of Attorney 🔲 Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.									
	b.									
	C.	Statement Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
8.		☐ Assignment Papers (cover sheet & document(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.	×	Information Disclosure Statement/PTO-1449 🖾 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.	\boxtimes	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EF256217508US								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 88

		Acc mpanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below): Appointment of Associate Attorney - John F. Sieberth
17	I∑I	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 25 U.S.C. 122(b)(2) Applicant bareby requests that this patent emplication not be
17.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

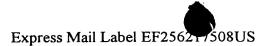
(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 88

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다 시 다 타	Fee Calculation and Transmittal											
<u></u>		CLAIMS AS	S FILED									
	#Filed	#Allowed	#Extra		Rate	Fee						
Fotal Claims	80	- 20 =	60	х	\$18.00	\$1,080.00						
ndep. Claims	6	- 3 =	3	×	\$80.00	\$240.00						
Multiple Dependent C	laims (check if a	applicable) 🗵)			\$270.00						
ette di State au					BASIC FEE	\$710.00						
THER FEE (specify	purpose)					\$0.00						
					TOTAL FILING FEE	\$2,300.00						
□ A check in the amount of to cover the filing fee is enclosed. Ithe Commissioner is hereby authorized to charge and credit Deposit Account No. 01-0659 as described below. A duplicate copy of this sheet is enclosed. (Order No. 01-036) Ithe Commissioner is hereby authorized to charge and credit Deposit Account No. 01-0659 as described below. A duplicate copy of this sheet is enclosed. (Order No. 01-036) Ithe Charge the amount of \$2,300.00 as filing fee. Ithe Charge and Charge the issue fees required under 37 C.F.R. 1.16 and 1.17. Ithe Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowande, pursuant to 37 C.F.R. 1.311(b).												
ated: FEBRUARY 6, 2001 PHILIP M. PIPPENGER Reg. No. 25,525												

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JONATHAN N. HOWARTH, ET AL

SERIAL NO. ---

DATE:

February 6, 2001

FILED:

Herewith

FOR:

Microbiological Control In Aqueous Systems :

Assistant Commissioner For Patents Box Patent Application Washington, DC 20231

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.10 - EXPRESS MAIL

I hereby certify that the correspondence stapled hereto and identified below is being deposited by me with the United States Postal Service as <u>EXPRESS MAIL</u> in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, Patent Application, on <u>February 6, 2001</u>. The number of the "Express Mail" mailing label placed thereon prior to mailing is <u>EF256217508US</u>.

Said correspondence consists of the following:

- 1. Four-Page Utility Patent Application Transmittal (Large Entity) Letter (Page 4 In Duplicate);
- 2. One-Page Associate Power of Attorney Under 37 C.F.R. 1.34 for John F. Sieberth, Reg. No. 17,704;
- 3. Seventy-Four Page Patent Application (Specification, Forty Claims, and Abstract of the Disclosure);
- 4. Two Formal Drawings;
- 5. Two-Page Unexecuted Declaration, Power of Attorney, and Petition for Inventor(s): Jonathan N. Howarth; Christopher J. Nalepa, and Michael J. Sanders;
- 6. One-Page Information Disclosure Statement Transmittal Sheet; and
- 7. Four-Page Information Disclosure Statement Form PTO-1449 With Eighty-Two References (One Attached).

Return postcard attached hereto but not stapled.

Cynthia M. Farr

Office of Philip M. Pippenger (Reg. No. 25,525)

Date: February 6, 2001

Telephone: (225) 388-7227